#### Drinking Water

	LHD Activity Level						
Program	Information and Referral to DEQ	LHD Contract	Only  Non Contract	Combined LHD/DEQ	Local Health Desired Program		
ENGINEERING (See Page I-DW-3)							
Construction Standards Development	х						
Pre-Design Conferences	X		(80)	X			
Design Evaluation	Х						
Sanitary Surveys *					X		
Technical Assistance	X	13					
Drinking Water Additives	X				6		
Surface Water Treatment	X		= 1				
CIB Funding Application and CDBG Application Review	X						
Financial Assistance	Х						
State Water Plan	X						
Outstanding Systems Awards	X						
Compliance	X						
Staff Training	X	ð					

**Comments:** 

Additional staff and resources would be needed to effectively develop and maintain program at local level.

# Drinking Water

Program  Monitoring	Information and Referral to DEQ	LHD Contract	Only  Non Contract	Combined LHD/DEQ	Local Health Desired Program
	X				
COMPLIANCE (See Page I-DW-6)					
Monitoring Compliance	X			20	
Quality Compliance	X				
Enforcement	X				2
State EPA Agreement	X				
Operators Certification	X			X	
Backflow Technicians Certification	х				
Training	X				
Rating System	Х				17.6
Sanitary Surveys	X			X	
Rules Development	X				
Data Management	X				
Comments					

# Drinking Water

	LHD Activity Level						
Program	Information and Referral to	LHD	Only	Combined LHD/DEQ	Local Health Desired		
	DEQ	Contract	Contract		Program		
EPA Reporting	X			2			
Emergency Response	X			X			
Rural Water Association of Utah Coordination	Х			X			
Laboratory Coordination	X	0					
SPECIAL SERVICES (See Page I-DW-8)							
Drinking Water Source Protection	X		N N				
Technical Assistance to Water Treat Plants	Х						
Special Studies	X				5.00		
Management Services-Budgeting Purchasing, Contracts, and Grants	X						
	5.						
Comments:							
	N <sub>1</sub> P		Ш				

# Environmental Response and Remediation

	LHD Activity Level							
Program	Information and LHD Only			Combined	Local Health			
	Referral to DEQ	Contract	Non Contract	LHD/DEQ	Desired Program			
CERCLA or SUPERFUND (See Page I-ERR-2)								
Conduct Site Investigations	X							
Negotiate and Coordinate clean up Activities	X							
Perform Risk Assessments	X							
UNDERGROUND STORAGE TANK (UST) (See Page I-ERR-3)								
Inspections	X							
Local Health Departments	х							
Certification	х							
Closures	х							
State Petroleum Storage Tank Fund	X							
Public Information	х	***************************************						
Compliance	Х							
Establishment of Standards	X	*						
Comments								
	`							

# Environmental Response and Remediation

	LHD Activity Level						
Program	Information and Referral to DEQ	LHD	Only Non Contract	Combined LHD/DEQ	Local Health Desired Program		
LEAKING UNDERGROUND STORAGE TANK (LUST) (See Page I-ERR-4)							
Site Investigations	X						
Compliance/Corrective Action	X						
Negotiation	X						
Remediation	X						
Emergency Response	Х						
EMERGENCY RESPONSE (See Page I-ERR-5)							
Data and Analysis	X						
Emergency Planning and Response	х						
Safety Program	х						
		2					
v							
Comments							

#### Radiation Control

	LHD Activity Level						
Program	Information and Referral to DEQ	LHD Contract	Only Non Contract	Combined LHD/DEQ	Local Health Desired Program		
X-RAY REGISTRATION, LICENSING AND INSPECTION (See Page I-RC-2)							
X-Ray Registration and Inspection	X				187 11		
Radioactive Materials Licensing and Inspection	X						
RADIOACTIVE LICENSING AND MONITORING (See Page 1-RC-3)							
Environmental Monitoring	X			=			
Uranium Mill Tailings Management	Х			V			
					,		
	0	÷					
Comments:							

#### Solid and Hazardous Waste

	LHD Activity Level						
Program	Information and Referral to DEQ	LHD Contract	Only Non Contract	Combined LHD/DEQ	Local Health Desired Program		
SOLID WASTE (See Page I-SHW-2)							
Permit Application Reviews	X			Х			
Compliance Inspections *					X		
Variance Requests	X						
Complaint Response	u s			X	X		
Groundwater Monitoring	х				> =		
Closure Plan Review	X			Х			
New Site Evaluations				X	=		
Technical Assistance	X	8					
Federal Subtitle D Program Development	X						
Solid Waste Planning	X			Х			
PLANNING/PROGRAM DEVELOPMENT (See Page 1-SHW-4)							
Administrative Rulemaking	X		Y 4				

Comments: \* Additional staff and resources would be required.

#### Solid and Hazardous Waste

	LHD Activity Level						
Program	Information and Referral to DEQ	LHD	Only Non Contract	Combined LHD/DEQ	Local Health Desired Program		
Hazardous Waste Program Authorization	X			·			
Legislative Initiatives	X			li li			
Information Management	X						
Capacity Assurance	Х						
Biennial Reports	Х						
Notification for EPA Identification Numbers	X	5					
Special Studies	X						
Program Development	Х						
HAZARDOUS WASTE PERMITTING (See Page I-SHW-5)							
Permit Application Reviews	X						
Permit Writing/Preparation	X						
Closure Plan Reviews	Х						
Post-Closure Permits	х						
Comments							
				*			

#### Solid and Hazardous Waste

	LHD Activity Level							
Program	Information and Referral to DEQ	LHD	Only Non Contract	Combined LHD/DEQ	Local Health Desired Program			
Corrective Action	X							
Technical Assistance	Х							
HAZARDOUS WASTE COMPLIANCE/ENFORCEMENT See Page 1-SHW-6)								
Compliance Inspections/Criminal Investigations	X			*				
Enforcement Actions	X							
Compliance Monitoring	X	Ш						
Complaint Response	х							
Sampling	x							
Groundwater Monitoring	x							
Corrective Action	х			ii				
Technical Assistance	X							
		ti		×				

### Water Quality

	LHD Activity Level						
Program	Information and Referral to DEQ	LHD	Only Non Contract	Combined LHD/DEQ	Local Health Desired Program		
WATER QUALITY MONITORING (See Page I-WQ-2)							
Sample Collection	X						
Data Acquisition	X						
Data Reports	X						
Monitoring Activities *	X			X			
PERMITS AND COMPLIANCE SECTION (See Page I-WQ-5)							
Issue UPDES Permits	X						
Conduct UPDES Inspections	x						
Conduct Non-UPDES Inspections	X		11				
Enforcement Actions	Х						
GROUNDWATER PROTECTION							
(See Page I-WQ-8) Inventory	X						

Comments: \* Could be local program if resources were available.

# Water Quality

	LHD Activity Level							
Program	Information and Referral to DEQ	LHD Contract	Only Non Contract	Combined LHD/DEQ	Local Health Desired Program			
Permitting	X							
Compliance	X							
Enforcement	х		20		2			
Studies	X							
5					9.			
WATER QUALITY MANAGEMENT (See Page I-WQ-9)								
Non-Point Source Control	X							
Water Quality Management Plan	X	_						
Clean Lakes	х							
Technical Assistance	X		91					
Coordination of Restoration Projects	X		=					
Conduct Public Awareness Campaigns	X							
Database Assessment/Information System	X							
		554	original matter as					

Comments

# Water Quality

	and teferral to DEQ	LHD	Only Non Contract	Combined LHD/DEQ	Local Health Desired Program
Program  CONSTRUCTION ASSISTANCE (See Page I-WQ-11)  Construction Grants and Loans	DEQ	Contract		PHD/DEG	
(See Page I-WQ-11)  Construction Grants and Loans	v			4 000000000000000000000000000000000000	**************
Construction Grants and Loans	v				
Technical Assistance	Λ				
1 0011110011 1 1001000110	X				
Training/Outreach	Х				
Plan Review	X	×			
Inspections	Х				
DESIGN EVALUATION (See Page I-WQ-12)					
Engineering Plan Review	X				
Construction Permits	X				
Monitoring	Х				
Site Review	X				
Inspections	X				
Troubleshooting	X				
Comments					

# Air Quality

	LHD Activity Level					
Program	Information and Referral to DEQ	LHD	Only Non Contract	Combined LHD/DEQ	Local Health Desired Program	
ENGINEERING (See Page 1-AQ-2)						
Emissions Inventory	Х					
Plan Review	X				Į.	
State Implementation Plans (SIP) Development	X					
Negotiation	X					
Permitting	X					
IIMS Tracking	х					
Training	х					
Governors Clean Air Commission	х					
COMPLIANCE (See Page 1-AQ-4)						
Inspections	X					
Test Audits	X					
Visible Emissions Certification Training	X					
Comments						

# Air Quality

Program	LHD Activity Level					
	Information and Referral to	LHD Only		Combined	Local Health	
	DEQ DEQ	Contract	Non Contract	LHD/DEQ	Desired Program	
Asbestos (NESHAPS and AHERA)	X					
Citizen Complaints	X					
Acid Deposition Studies	Х					
MONITORING (See Page I-AQ-5)						
Operation of Ambient Monitoring Network	Х					
Interlaboratory Audit	X	3				
Regulation of Industrial Monitoring Program	X					
Air Toxic Monitoring	X					
Quality Assurance Laboratory	X					
Analytical Laboratory	Х					
Data Collection	X	8				
Air Pollution Hotline	X					
Quality Control	X					
	CONTRACTOR					

# Air Quality

Program	LHD Activity Level						
	Information and Referral to	LHD Only		Combined LHD/DEQ	Local Health Desired		
	DEQ	Contract	Non Contract	DID/DIQ	Program		
PLANNING (See Page I-AQ-6)							
Analysis of Monitoring Data	X						
Violation Source Determinations	X						
Control Strategy Development	X						
Rule Analysis	X						
Emissions Modeling	X	**********					
Tracking	X						
Data Processing Coordination	X						
Vehicle Inspection and Maintenance	X						
Air Toxics	X						
2							
Comments:							
*	9						

Other LHD Environmen	ntal Services/Programs
Program/Service	Description/Comments
Food Service	Consultation Plan Review Operation Permit & Food Handler Permit Routine Inspection Complaint & Foodborne Illness Investigation
Swimming Pools	Consultation Plan Review Routine Inspection Complaint Investigation
Public Schools	Consultation Education Routine Inspection Plan Review
Individual Wastewater Disposal System	Consultation Plan Review Site Evaluation Construction Inspection
Private Water Systems	Consultation Plan Review Site Evaluation Construction Inspection
Detention, etc.  Day Care and Institutional	Consultation Plan Review Inspection ( By Request)
Indoor Clean Air Act	Routine Inspection
Water Lab	Consultation Drinking Water Analysis Wastewater Analysis Swimming Pool Analysis
Soil Tester Program	Certification School (Based on need) Review Course (Every two years)
Nuisances	Consultation Investigation Abatement

Other LHD Environmental Services/Programs				
Program/Service	Description/Comments			
Underground Storage Tanks	Consultation Plan Review and Approval Letter Closure & Installation Inspection Compliance Inspections, etc.			
Scavenger Service	Consultation Operation Permit			
Summer Food	Inspections			
Existing Facilities (Private Water & Sewer System)	Inspections (By request)			
Epidemiology	Rabies Investigation Foodborne Investigation Waterborne Investigation			
Subdivisions	Consultation Feasibility Study			
Housing	Consultation			
Public Facilities	Consultation Inspection			